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CLAIMS

What is claimed is:

1. Use of gelatinized starch for the purpose of increasing the lasting time of an animal chew wherein

the level of starch gelatinization is greater than 90% and the starch is present in the animal chew at a level of at least 35%.

- 2. Use according to claim 1 in which the level of gelatinization is greater than 95%.
- 3. Use according to claim 1 or claim 2 in which the chew further comprises fiber.
- 4. Use according to claim 3 in which the fiber is insoluble fiber.
- 5. Use according to claim 4 in which the fiber is cellulose.
- 6. Use according to any of claims 3 to 5 in which the proportion of fiber is in the range 2 to 15%.
- 7. Use according to any of the preceding claims in which the animal chew does not contain any plasticizer.
- 8. An animal chew comprising gelatinized starch having a gelatinization level of greater than 90% and in which the proportion of starch is greater than or equal to 35%.
- 9. A chew according to claim 8 further comprising fiber.
- 10. A chew according to claim 9 in which the proportion of fiber is in the range of 2 to 15%.
- 11. A chew according to claim 9 or 10 wherein said fiber is insoluble.

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12. A chew according to any of claims 8 to 11 which contains no plasticizer.